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| <b>Index of Claims</b><br> | <b>Application/Control No.</b><br>09890297 | <b>Applicant(s)/Patent Under Reexamination</b><br>VAN URK ET AL. |
|   | <b>Examiner</b><br>TERESA E STRZELECKA     | <b>Art Unit</b><br>1637  |

|   |                 |   |                   |   |                     |   |                 |
|---|-----------------|---|-------------------|---|---------------------|---|-----------------|
| ✓ | <b>Rejected</b> | - | <b>Cancelled</b>  | N | <b>Non-Elected</b>  | A | <b>Appeal</b>   |
| = | <b>Allowed</b>  | ÷ | <b>Restricted</b> | I | <b>Interference</b> | O | <b>Objected</b> |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant |          |            | <input type="checkbox"/> CPA |  |  | <input type="checkbox"/> T.D. |  |  | <input type="checkbox"/> R.1.47 |  |  |  |
|--|----------|------------|------------------------------|--|--|-------------------------------|--|--|---------------------------------|--|--|--|
| CLAIM  |          |            | DATE                         |  |  |                               |  |  |                                 |  |  |  |
| Final  | Original | 04/07/2008 |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 1        | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 2        | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 3        | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 4        | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 5        | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 6        | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 7        | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 8        | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 9        | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 10       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 11       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 12       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 13       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 14       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 15       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 16       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 17       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 18       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 19       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 20       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 21       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 22       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 23       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 24       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 25       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 26       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 27       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 28       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 29       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 30       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 31       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 32       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 33       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 34       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 35       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 36       | -          |                              |  |  |                               |  |  |                                 |  |  |  |

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|   | <b>Examiner</b><br>TERESA E STRZELECKA     | <b>Art Unit</b><br>1637  |


|   |                 |   |                   |   |                     |   |                 |
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| ✓ | <b>Rejected</b> | - | <b>Cancelled</b>  | N | <b>Non-Elected</b>  | A | <b>Appeal</b>   |
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| CLAIM  |          |   | DATE                         |  |  |                               |  |  |                                 |  |  |  |
| Final  | Original |   |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 37       | - |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 38       | - |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 39       | - |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 40       | - |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 41       | - |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 42       | - |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 43       | - |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 44       | - |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 45       | - |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 46       | - |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 47       | - |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 48       | - |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 49       | - |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 50       | - |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 51       | - |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 52       | - |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 53       | - |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 54       | - |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 55       | - |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 56       | - |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 57       | - |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 58       | - |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 59       | - |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 60       | - |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 61       | - |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 62       | - |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 63       | - |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 64       | - |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 65       | - |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 66       | - |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 67       | - |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 68       | - |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 69       | - |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 70       | - |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 71       | - |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 72       | - |                              |  |  |                               |  |  |                                 |  |  |  |

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|   | <b>Examiner</b><br>TERESA E STRZELECKA     | <b>Art Unit</b><br>1637  |


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|--|----------|---|------------------------------|--|--|-------------------------------|--|--|---------------------------------|--|--|--|
| CLAIM  |          |   | DATE                         |  |  |                               |  |  |                                 |  |  |  |
| Final  | Original |   |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 73       | - |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 74       | - |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 75       | - |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 76       | - |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 77       | - |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 78       | - |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 79       | - |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 80       | - |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 81       | - |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 82       | - |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 83       | - |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 84       | - |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 85       | - |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 86       | - |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 87       | - |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 88       | - |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 89       | - |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 90       | - |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 91       | - |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 92       | - |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 93       | - |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 94       | - |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 95       | - |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 96       | - |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 97       | - |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 98       | - |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 99       | - |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 100      | - |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 101      | - |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 102      | - |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 103      | - |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 104      | - |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 105      | - |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 106      | - |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 107      | - |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 108      | - |                              |  |  |                               |  |  |                                 |  |  |  |

|   |  |  |
|---|--|--|
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|   | <b>Examiner</b><br>TERESA E STRZELECKA     | <b>Art Unit</b><br>1637  |

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|---|-----------------|---|-------------------|---|---------------------|---|-----------------|
| ✓ | <b>Rejected</b> | - | <b>Cancelled</b>  | N | <b>Non-Elected</b>  | A | <b>Appeal</b>   |
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|--|----------|------------|------------------------------|--|--|-------------------------------|--|--|---------------------------------|--|--|--|
| CLAIM  |          |            | DATE                         |  |  |                               |  |  |                                 |  |  |  |
| Final  | Original | 04/07/2008 |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 109      | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 110      | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 111      | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 112      | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 113      | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 114      | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 115      | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 116      | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 117      | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 118      | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 119      | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 120      | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 121      | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 122      | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 123      | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 124      | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 125      | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 126      | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 127      | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 128      | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 129      | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 130      | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 131      | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 132      | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 133      | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 134      | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 135      | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 136      | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 137      | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 138      | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 139      | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 140      | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 141      | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 142      | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 143      | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|  | 144      | -          |                              |  |  |                               |  |  |                                 |  |  |  |

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|--|----------|---|------|--|--|--|--|--|--|------------------------------|--|--|--|--|--|--|--|--|--|-------------------------------|--|--|--|--|--|--|--|--|--|---------------------------------|--|--|--|--|--|--|--|--|--|
| CLAIM  |          |   | DATE |  |  |  |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
| Final  | Original |   |      |  |  |  |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 145      | - |      |  |  |  |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 146      | - |      |  |  |  |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 147      | - |      |  |  |  |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 148      | - |      |  |  |  |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 149      | - |      |  |  |  |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 150      | - |      |  |  |  |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 151      | - |      |  |  |  |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 152      | ✓ |      |  |  |  |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 153      | ✓ |      |  |  |  |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 154      | ✓ |      |  |  |  |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 155      | ✓ |      |  |  |  |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 156      | ✓ |      |  |  |  |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 157      | ✓ |      |  |  |  |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 158      | ✓ |      |  |  |  |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 159      | ✓ |      |  |  |  |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 160      | ✓ |      |  |  |  |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 161      | ✓ |      |  |  |  |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 162      | ✓ |      |  |  |  |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 163      | ✓ |      |  |  |  |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 164      | ✓ |      |  |  |  |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 165      | ✓ |      |  |  |  |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 166      | ✓ |      |  |  |  |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 167      | ✓ |      |  |  |  |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 168      | ✓ |      |  |  |  |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 169      | ✓ |      |  |  |  |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 170      | ✓ |      |  |  |  |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |